

TABLE 45. Federal research and development budget authority, by budget function: FY 1987–90

Budget function	1987	1988	1989	1990
Millions of dollars				
Total	57,069	59,106	62,115	63,781
National defense	39,152	40,099	40,665	39,925
Health	6,556	7,076	7,773	8,308
Space research and technology	3,398	3,683	4,555	5,765
Energy	2,053	2,126	2,419	2,726
General science and basic research	2,042	2,160	2,373	2,410
Natural resources and environment	1,133	1,160	1,255	1,386
Transportation	908	896	1,064	1,045
Agriculture	822	882	907	950
Education, training, employment, and social services	267	285	347	374
International affairs	223	224	279	375
Veterans benefits and services	215	195	212	216
Commerce and housing credit	110	122	128	140
Community and regional development	99	108	74	67
Administration of justice	49	51	45	44
Income security	25	23	27	33
General government	17	17	15	17
Millions of constant FY 2000 dollars				
Total	78,059	78,380	79,289	78,500
National defense	53,552	53,175	51,908	49,138
Health	8,967	9,383	9,922	10,225
Space research and technology	4,648	4,884	5,814	7,095
Energy	2,808	2,819	3,088	3,355
General science and basic research	2,793	2,864	3,029	2,966
Natural resources and environment	1,550	1,538	1,602	1,706
Transportation	1,242	1,188	1,358	1,286
Agriculture	1,124	1,170	1,158	1,169
Education, training, employment, and social services	365	378	443	460
International affairs	305	297	356	462
Veterans benefits and services	294	259	271	266
Commerce and housing credit	150	162	163	172
Community and regional development	135	143	94	82
Administration of justice	67	68	57	54
Income security	34	30	34	41
General government	23	23	19	21

NOTES: Details may not add to totals because of rounding. Gross domestic product chained price deflators used to convert current dollars to constant FY 2000 dollars. The order of the budget functions is the same as order for Federal R&D budget authority, by budget function shown in table 2.

SOURCES: Agencies' submissions to Office of Management and Budget, Circular No. A–11, Exhibit 44A, "Research and Development Activities"; agency budget justification documents; and supplemental data obtained from agencies' budget offices.